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GENE Firefly Lux	Plasmid	Promoter/ Enhancer	
Firefly Lux			
ony can	VR1012*	CMV	BGH
Firefly Lux	VR1223	CMV	mRBG
Bacterial LacZ	VR1012*	CMV	BGH
Bacterial LacZ	VR1043	RSV	BGH
Human IFN-ω	VR1055	CMV	mRBG
Human SEAP	VR1012*	CMV	BGH
Rat preproinsulin	VR1012*	CMV	BGH
Mouse EPO	VR1012*	CMV	BGH
Mouse IL-2	VR1012*	CMV	BGH
Mouse IFN-α	VR1055	CMV	mRBG
Influenza NP	VR1255**	CMV	mRBG
e Plasmids			
none	V1J***	CMV	BGH
none	VR1255	CMV	mRBG
none	VR1343	RSV	BGH
	Bacterial LacZ Bacterial LacZ Human IFN-ω Human SEAP Rat preproinsulin Mouse EPO Mouse IL-2 Mouse IFN-α Influenza NP Plasmids none none	Firefly Lux VR1223 Bacterial LacZ VR1012* Bacterial LacZ VR1043 Human IFN-ω VR1055 Human SEAP VR1012* Rat preproinsulin VR1012* Mouse EPO VR1012* Mouse IL-2 VR1012* Mouse IFN-α VR1055 Influenza NP VR1255** Plasmids none V1J*** none VR1255	Firefly Lux VR1223 CMV Bacterial LacZ VR1012* CMV Bacterial LacZ VR1043 RSV Human IFN-ω VR1055 CMV Human SEAP VR1012* CMV Rat preproinsulin VR1012* CMV Mouse EPO VR1012* CMV Mouse IL-2 VR1012* CMV Mouse IFN-α VR1055 CMV Influenza NP VR1255** CMV Plasmids none V1J*** CMV none VR1255 CMV

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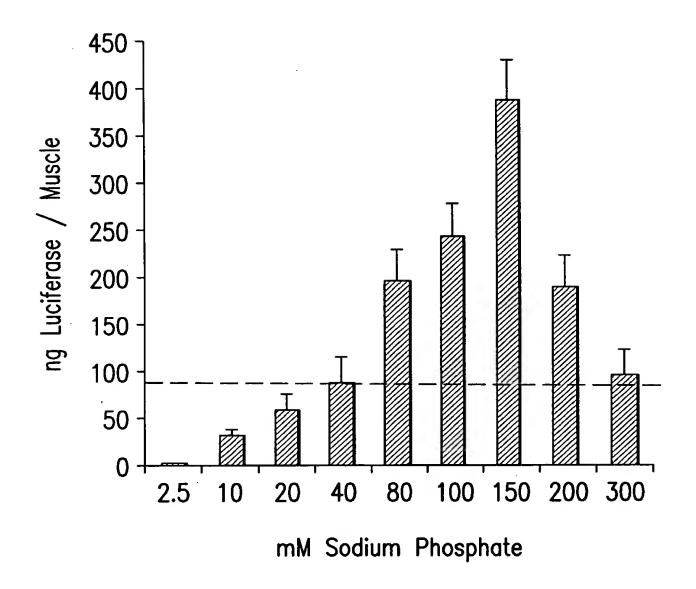


FIG.22A

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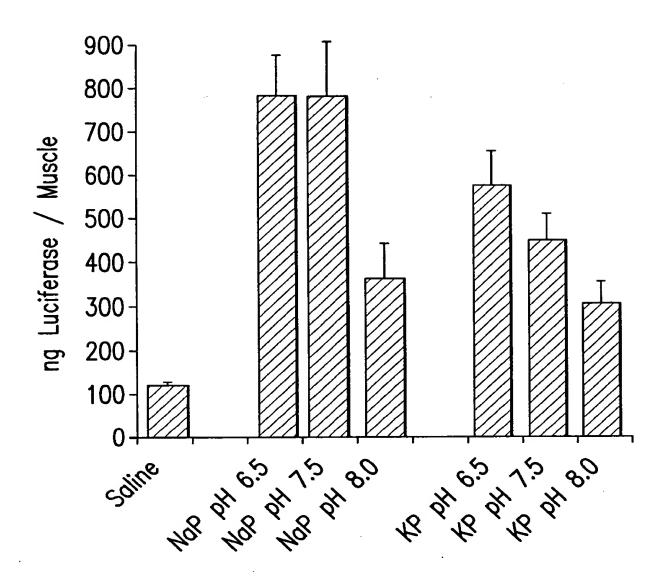
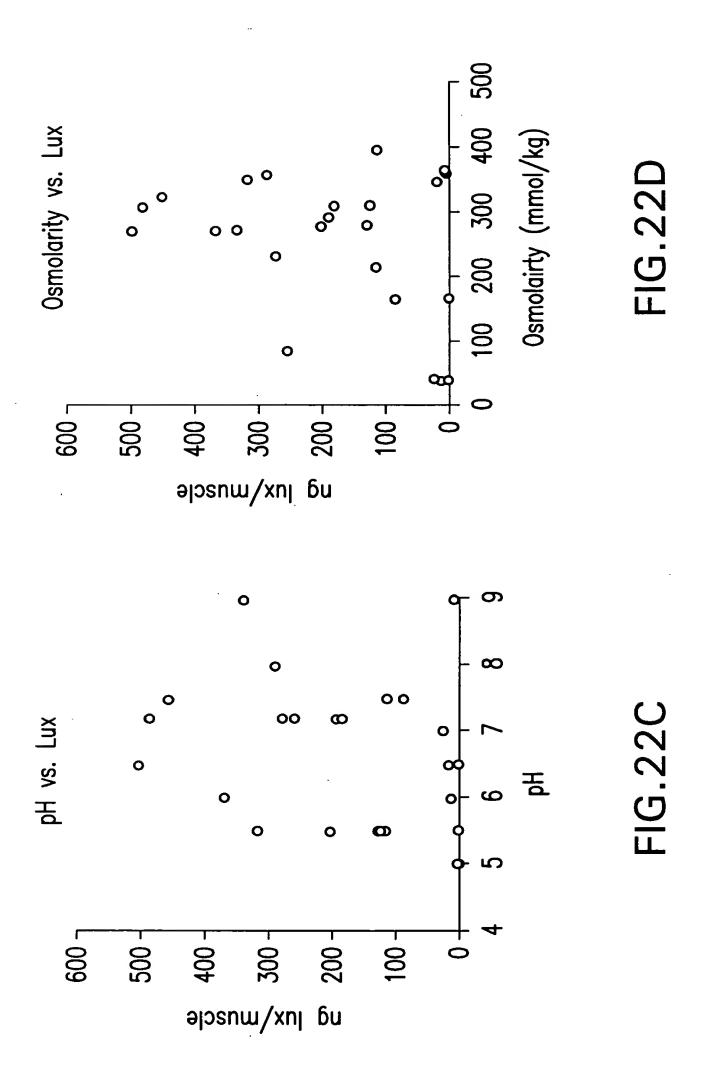


FIG.22B

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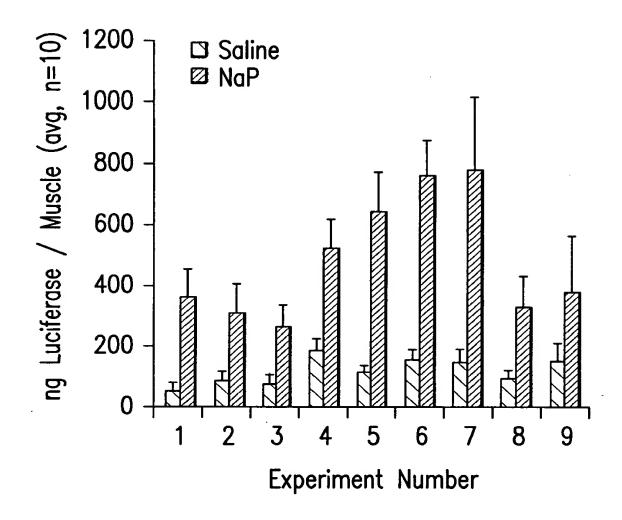


FIG.23

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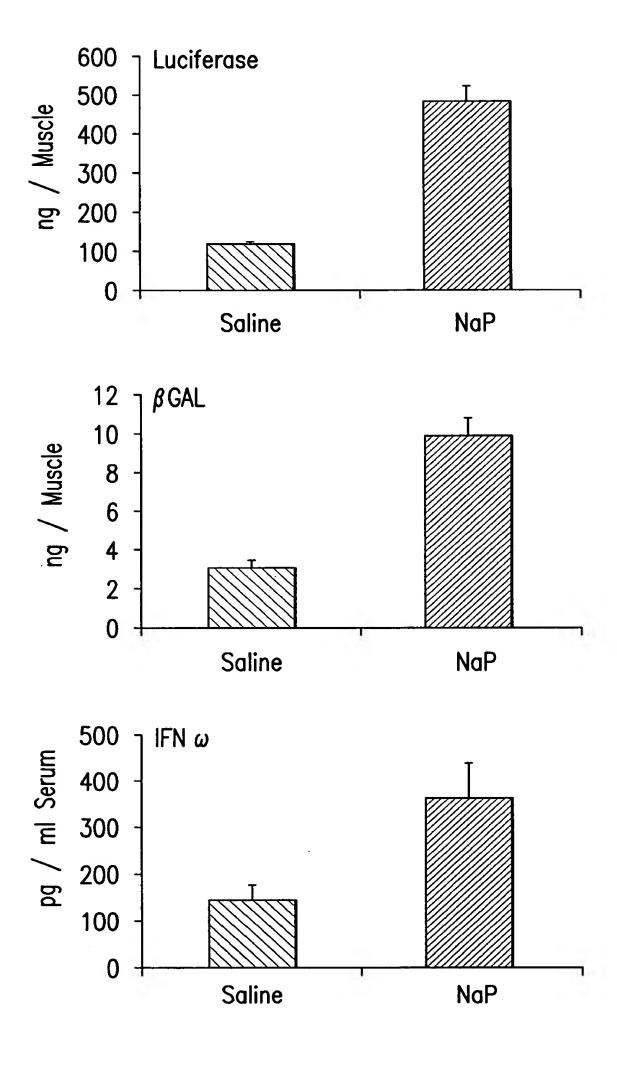


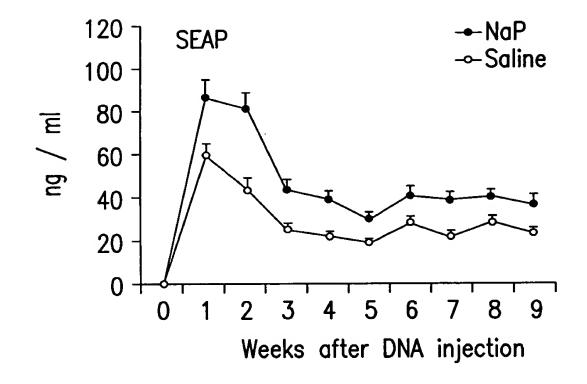
FIG.24

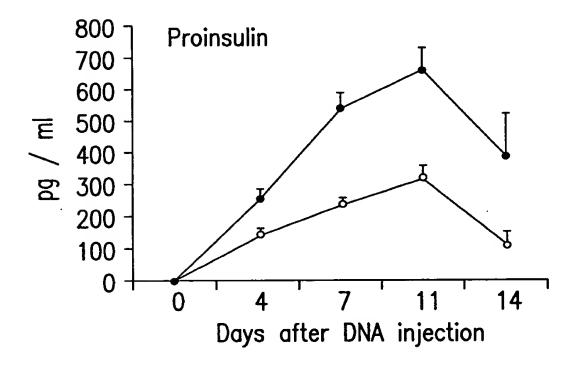
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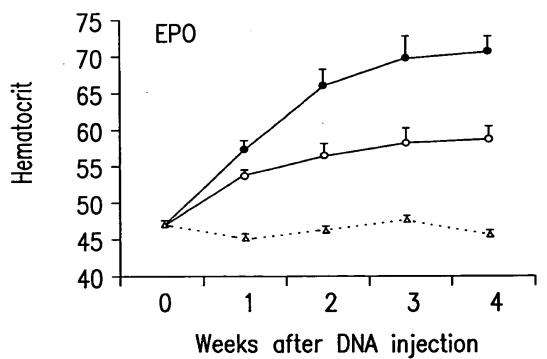


FIG.25

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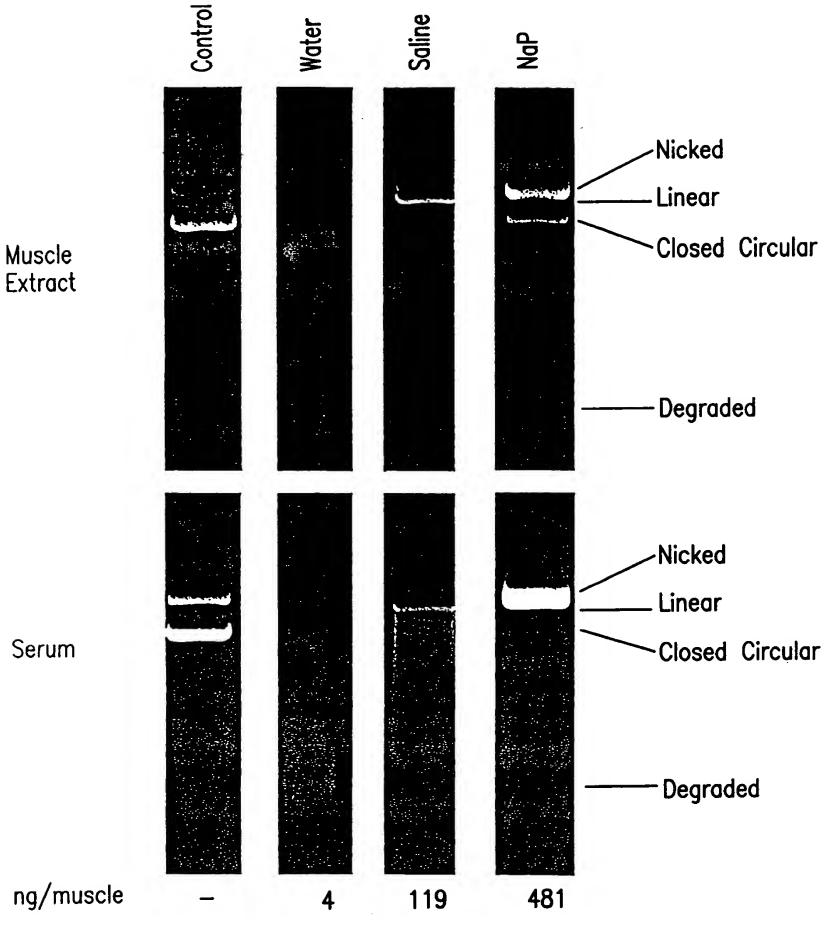
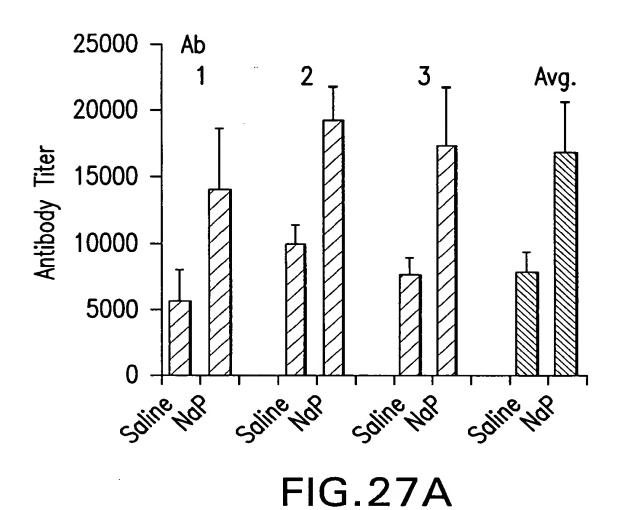


FIG.26

2

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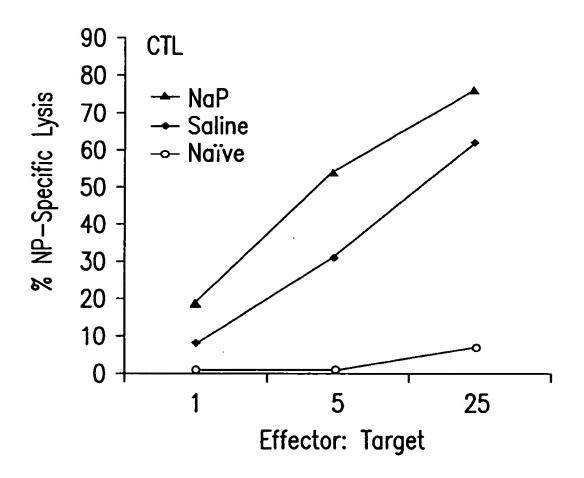


FIG.27B

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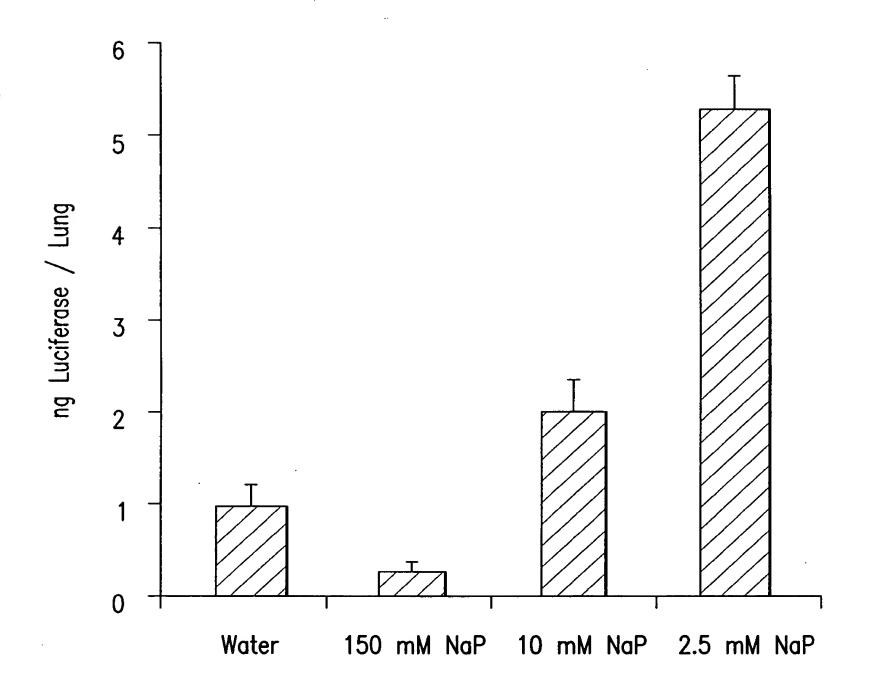


FIG.28